

TENNESSEE DEPARTMENT OF REVENUE DATA ARCHITECT POSITION

The Tennessee Department of Revenue is currently seeking experienced candidates for a Data Architect. This is an Executive Service position and is located in downtown Nashville.

The Data Architect position is in the Department of Revenue's IT division and directs IT activities related to Data Architecture for the Department of Revenue. The Department of Revenue's IT division has more than 85 employees statewide with roles in IT programs and operations. The Data Architect will be an integral part of the IT team and its efforts to implement the department's strategic and operational goals.

The Data Architect is responsible for implementing and revising data structures of considerable difficulty and is responsible for ensuring accuracy of data representation, organization, and retrieval. This classification may develop data management policies and procedures that may be complex in nature.

The Data Architect's duties and responsibilities, include, but are not limited to the following:

- Architects and creates the logical and physical design of the data models.
- Creates data models from business rules.
- Performs the data analysis activities to capture data requirements clearly, completely and correctly, and represent them in a visual way through a logical data model.
- Analyzes information flow and recommends appropriate technology to provide support to data management within the context of all business processes.
- Develops key metrics for tests on data and ensure integrity of same on data architecture.
- Develops standards for data element naming.
- Develops standards for describing data.
- Develops standards for governing data.
- Develops standards for managing data.
- Develops standards for modeling data.
- Develops standards for storing data.
- Develops standards for cleansing data.
- Develops standards for transforming data.
- Develops standards for finding and delivering ALL data within the enterprise.

Education and Experience: Graduation from an accredited college or university with a bachelor's degree and six years of professional level experience in information technology is preferred.

Salary and Benefits:

Salary range is \$5,468- \$9,840 per month. In addition, a [comprehensive benefits package](#) is included.

To Apply:

Resumes can be emailed to susan.biggs@tn.gov and must be received by on or before **June 23, 2015**.

The Tennessee Department of Revenue is an equal opportunity employer.